

Installation Supply Buffer Processing and Open Issues



Bill Grieco, DFAS-AHDB/IS
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Agenda

- Introduction
- Processing Transactions
- Open Issues
- Acronym List
- Questions and Answers



Introduction

- ISB is a database system located on the DECC
- Data is entered by Interactive or Batch Updates
- Converts data to a format that STANFINS can read
- Contains Summary Records, supporting Transaction History Records and Tables
- No longer contains General Ledger, Regulatory Reports, Accounts Payable or Inventory

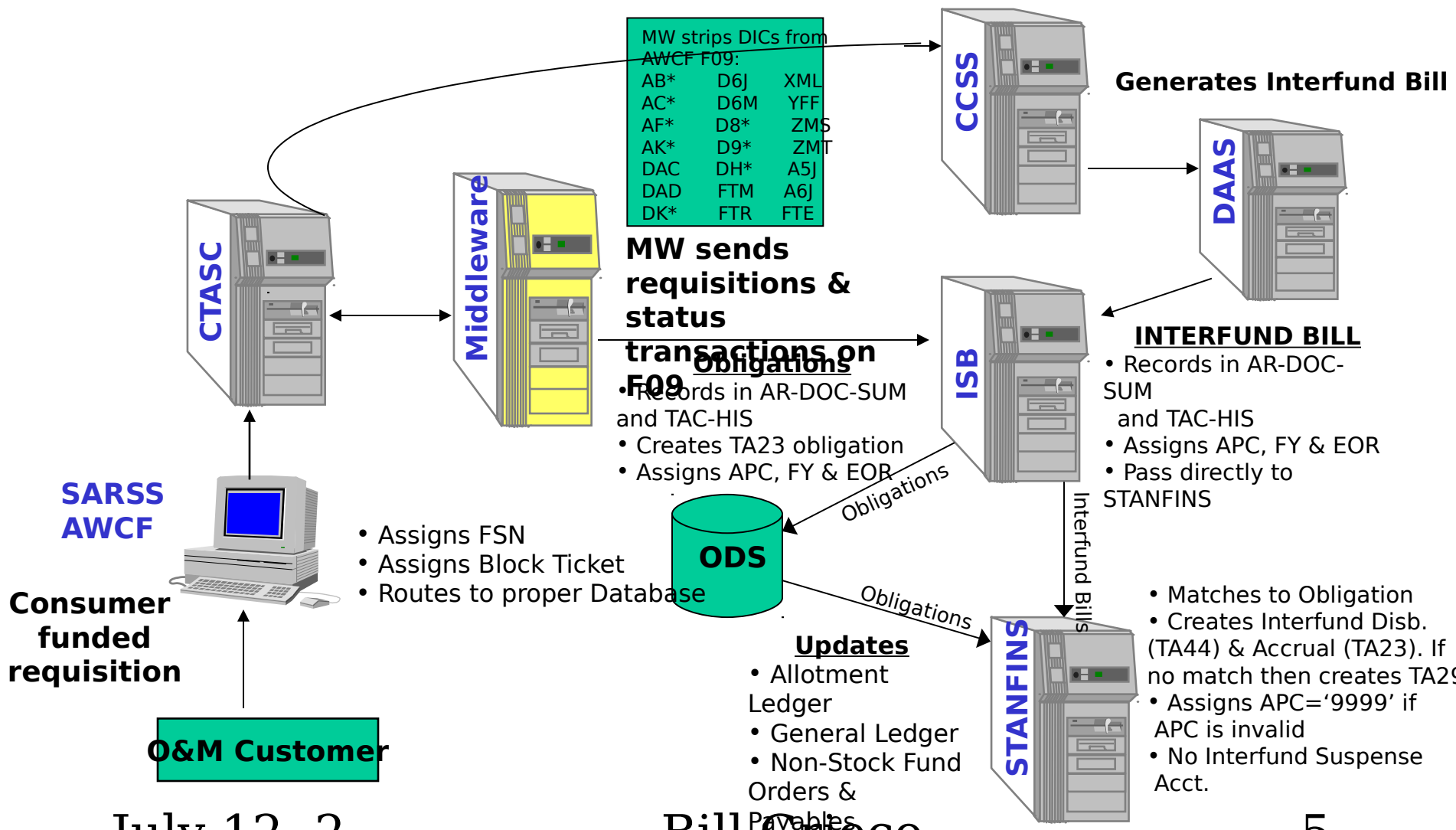


Introduction

- Made of a Common database for each DECC and an Installation database for each site
 - ♦ Common database contains Regulatory/Standard information (EOR, DICs, Regulatory Fund Codes, etc.)
 - ♦ Installation database contains installation specific information (SARSS-1, Customer, RIC Source of Supplies, Summaries, Histories, etc.)



AWCF Requisition



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Turn In to AWCf

Serviceable NAMI items get
~ 3%
on acquisition price.
Unserviceable items get zero
credit

MW strips DICs from
AWCF F09:

AB*	D6J	XML
AC*	D6M	YFF
AF*	D8*	ZM5
AK*	D9*	ZMT
DAC	DH*	A5J
DAD	FTM	A6J
DK*	FTR	FTE

Generates
Interfund Bill

NSN Credit
Table

NIIN	SVC
XXXX	\$\$\$\$
	\$\$\$

MW sends Turn-In
transactions on
F09

• Determine expected NSN
Credit from NSN Credit Table
• Establish DPO-RTN-SUM
records with expected credit

INTERFUND BILL

- Assigns APC, FY & EOR
- Pass directly to
STANFINS

- Creates Interfund Disb.
(TA44 or TA29)
- Assigns APC='9999' if
APC is invalid
- No Interfund Suspense
Acct.

SARSS
AWCF

O&M Customer

Excess Retrograde

OMA
SARSS1

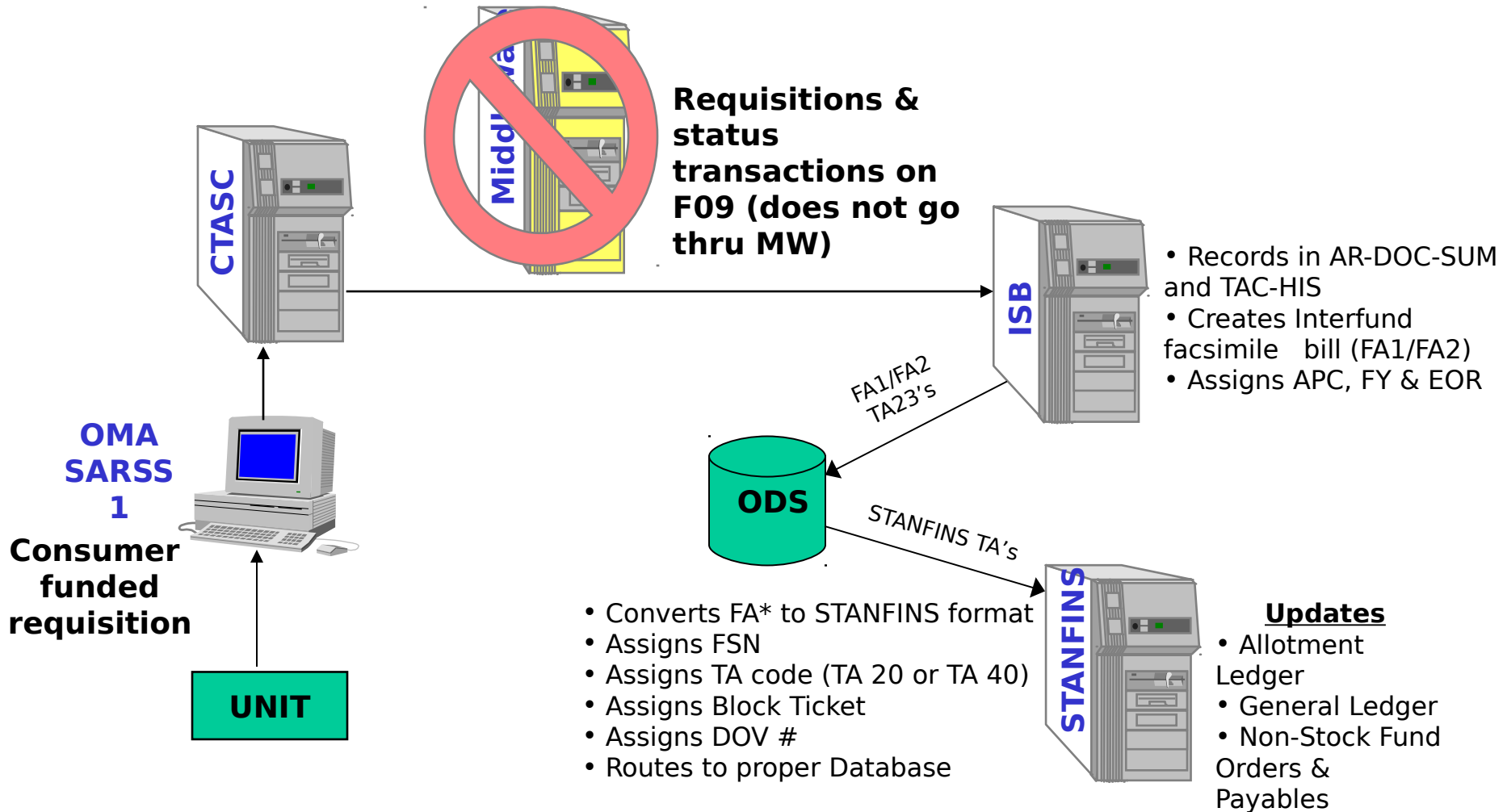
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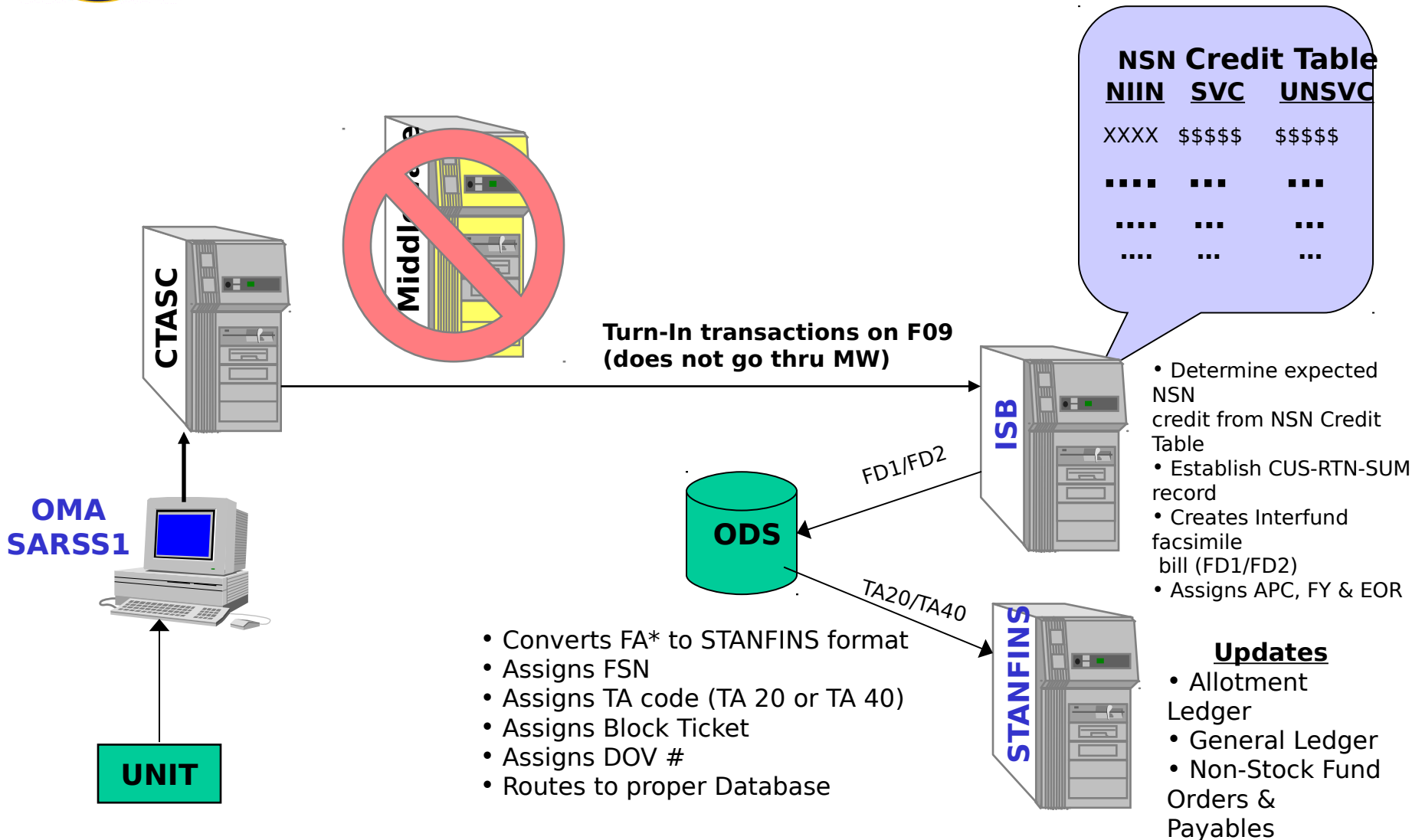


OMA-OMA Requisition





OMA-OMA Turn In



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Data Verification

Input into ISB

Input: SARSS Output (F09) is run in to the ISB cycle
Interfund Bills from DAAS (C01) is run in to the ISB cycle

Verification: Check BAT-INP-HDR to verify new batches were created in the cycle

Output from ISB

Output: TA23's sent to ODS for STANFINS

Verification: Consumer Obligation (CNSR-OBG) file contains TA23's that are ready to be sent to ODS or have already been sent. The Obligation Date (OBG-DT) will be filled in with the date the TA23 was sent to ODS. A blank OBG-DT means the TA23 was not sent.

Output: Internal Interfund Bills sent to ODS for STANFINS

Verification: Accounts Receivable Interfund Summary/Detail file (AR-IF-BLL-SUM/AR-IF-BLL-DTL) Files contain the Interfund Bills that are ready to be sent or have already been sent to ODS. The Bill Date (BLL-DT) will be filled in with the date the bill was processed in to the output file for ODS. A blank BLL-DT means the bill was not sent.

Output: Pass Through Interfund Bills sent directly to STANFINS

Verification: Look for the STFNS101 file in the BAT-OUT-HDR and BAT-OUT-DTL records.



Data Verification

Input into STANFINS from ODS

Input: Financial Bridge from ODS (One for bills and one for obligations)
Verification: Check to verify new obligations, and cost transfers were received from ODS and entered into STANFINS

Input into STANFINS from ISB

Input: Pass Through Interfund Bills received from ISB
Verification: Check to verify the Interfund Bills were entered into STANFINS

Time from SARSS to STANFINS

Transactions entered into SARSS should be visible in STANFINS in two days. For example, an item entered in SARSS on a Monday should be in STANFINS by Wednesday morning. Wholesale credits should be visible within one week of the turn-in being entered into SARSS.



Open Problem Reports

Category 1

- Problem reports associated with AE transactions being worked

2001-01-017	Consumer Funds Obligated on creditable returns
2001-03-002	ISB is establishing a Debit Obligation to OMA SARSS-1 on AE/CB
2001-03-015	AE/BJ Status
LW-005	Supporting S-1 status adjusting the DSU credit when DSU Credit = 0
BG-021	AE/BG Status
0460-08	AE/BQ Cancellation by CTASC Manager
0460-09	Signal Code of "D" and "M"

- Other Problem Reports to be worked

0460-02	ISB to STANFINS Reconciliation for AMT-COL > AMT-OBG
2001-02-003	FA1's and FD1's duplicated in ISB
0460-05	DAAS Interfund Bill Error Correction (Batch Correction)
0460-01	SARSS to ISB Reconciliation
2001-03-009/BG-024	D6S/s/f/R Reversal of Depot Return Summary Records
0460-04	A6 Processing incorrectly
CCB-03	ISB is passing the TA23 with one DOC-NO and the FA2 with another DOC-NO
CCB-13	Refer Short Ship
CCB-12	Prior Year
2001-03-006	ISB is not adjusting the DSU credit when wholesale receipts are processed
CCB-02	ISB is not passing all consumer obligation records
CCB-06/CCB-06A	Job Order Assignment



Open Problem Reports

Category

2

2001-01-015	ISB Referral Customers not established in CUS-CON-TBL / D6A process to Source Of Repair (SOR) then get AE9
CCB-01	Different EOR's to the DSU and the customer on the same transaction
0460-03	TAC-DT for DAAS Bills on Fast Path 247 and TAC-HIS-A
0460-06	AR-DOC-SUM and CUS-CON-TBL Mismatch Report Corrections (AVJ038)

Category

3

2001-01-023	Obligation adjustment for DAAS Interfund Bills (Pass Thru) -DJAS Difference
2001-02-026	ISB is not creating a Customer Return Summary record for non-creditable ite
2001-02-028	Return Advice Code on A5A/E in TAC-HIS-E
BG-009	RIC on A5A/E in TAC-HIS-A
BG-009	RIC on A5A/I in TAC-HIS-A

Category

4

0460-07	Automated process to update DPO-RTN-SUM when new Credit Table is loaded Change for adding Collection data and Issue data
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Open Problem Reports

Others

BG-022	ISB is not creating obligations on AE/BM \$		Cancel
BG-011	DSU Credit amount on AR-DOC-SUM when an OMA SARSS-1 is issuing to another OMA SARSS-1		Cancel
CCB-04	AMT-CR-GVN on the CUS-RTN-SUM not populated	Cancel	
MO-024	FD1 Credit Reversal processing to reverse FD2 that did not exist		Not ISB
MO-055	Erroneous Obligations on Free Issue Items		Need more information
CCB-05	Erroneous Obligations on AE/B8		Discuss with AE
CCB-08	Obligation on A0 rather than AE	Milestone 3	Issue
MO-052	Liquidation Indicator Code "Y" on BUT File		Talk to STANFINS
CCB-07	Various Problems: Obligations in Current Year that should be Prior Year		Need more Information
CCB-09	Updating of Date Last Updated on the AR-DOC-SUM with Reconciliation's	Hold	
CCB-10	Duplicate Interfund Bills - Maybe CCSS-F	Hold	
CCB-11	Pseudo receipts on Documents that have already closed		Hold



Acronym List

APC	Accounting Processing Code
AWCF	Army Working Capital Fund
CCSS-F	Commodity Command Standard System - Financial
CTASC	Corp/Theater Automatic Data Processing Service Center
DAAS	Defense Automatic Addressing System
DECC	Defense Enterprise Computing Center
DJAS	Defense Joint Accounting System
DSU	Direct Support Unit
EOR	Element of Resource
FSN	Fiscal Station Number
ISB	Installation Supply Buffer
JO	Job Order (Same as APC)
MW	Middle ware
NAMI	Non Army Managed Item
NIIN	National Item Identification Number
NSN	National Stock Number
ODS	Operational Data Store
RIC	Routing Identifier Code
SARSS	Standard Army Retail Supply System
STANFINS	Standard Finance System
SVC	Serviceable
TA	Type Action
TAC-HIS	Transaction History
UNSVC	Unserviceable



Questions and Answers

Bill Grieco

DSN 699-7688

Commercial (317) 510-
7688

william.grieco@dfas.mil